UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

01/09/2007

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

EXAM	IINER
KAO, CHIH	I CHENG G
ART UNIT	PAPER NUMBER

2882

DATE MAILED: 01/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,143	07/26/2001	Masaki Yamamoto	SHIG19990241	7584

TITLE OF INVENTION: OPTICAL ELEMENT SUCH AS MULTILAYER FILM REFLECTION MIRROR, PRODUCTION METHOD THEREFOR AND DEVICE USING IT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	04/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, 2027

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance on the herwise in Block 1, by (rders and notification a) specifying a new c	of n	naintenance fees v pondence address;	vill be i and/or	nailed to the current (b) indicating a sepa	correspo arate "FE	ondence address as E ADDRESS" for
		lock 1 for any change of address)		Fee(s) Transmittal. Thi	is certifi I paper.	can only be used for cate cannot be used if such as an assignme ling or transmission.	or any of	ther accompanying
21171		/2007			Cer	tificate	of Mailing or Trans	mission	
	RK AVENUE, N.W	•		I her State addr trans	reby certify that thes Postal Service we essed to the Mail mitted to the USP	is Fee(s vith suff Stop TO (57)) Transmittal is being ficient postage for first SSUE FEE address () 273-2885, on the d	g deposit it class n above, o ate indic	ed with the United nail in an envelope or being facsimile ated below.
WASHINGTON	I, DC 20005								(Depositor's name)
			•						(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	· · · · · · · · · · · · · · · · · · ·	ATTO	RNEY DOCKET NO.	CONF	IRMATION NO.
09/890,143	07/26/2001		Masaki Yamamot	0		s	HIG19990241		7584
TITLE OF INVENTION DEVICE USING IT	: OPTICAL ELEMENT	SUCH AS MULTILAY	ER FILM REFLECTION	ON N	MIRROR, PRODU	CTION	METHOD THEREF	OR ANI)
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400	\$0		. \$0		\$1400		04/09/2007
EXAM	ART UNIT	CLASS-SUBCLASS							
КАО, СНІН	CHENG G	2882	378-084000						
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on t	•			1		
Change of corresp	ondence address (or Cha	nge of Correspondence	(1) the names of u or agents OR, alter			t attorn	eys ¹		
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print o	r typ	e)				
PLEASE NOTE: Unl recordation as set forth	ess an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	ne pa	tent. If an assign	ee is id	entified below, the de	ocument	has been filed for
(A) NAME OF ASSIC	-		(B) RESIDENCE: (C		•	OUNT	RY)		
Please check the appropri	iate assignee category or	categories (will not be pr	inted on the patent):		Individual 🗆 Co	rporatio	on or other private gro	up entity	Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (se first reapply ar	ıy previ	ously paid issue fee	shown a	bove)
Issue Fee	to small entity discount p		A check is enclos		1 F PTO 2020				
	of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any						
			overpayment, to I	epos	sit Account Number	ř	(enclose a	1 extra co	opy of this form).
*	tus (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no	long	er claiming SMAI	L ENT	ITY status. See 37 CI	FR 1.276	p)(2)
		uired) will not be accepted tes Patent and Trademark							
interest as shown by the t	ecords of the Officer Sta	tes Fatent and Tragemark	Office.						*
Authorized Signature		н-,			Date				
Typed or printed name									
tickandra, virginia 225	13-1430.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR Conservants are required to res							



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO), FI	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/890,143	(07/26/2001	Masaki Yamamoto	SHIG19990241	SHIG19990241 7584		
21171	7590	01/09/2007		EXAMINER			
STAAS & H	TAAS & HALSEY LLP		KAO, CHIH CHENG G				
SUITE 700				ART UNIT	PAPER NUMBER		
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005				2882 DATE MAILED: 01/09/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 356 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 356 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.